Agenda CTB PIs Meeting

October 6, 2011 Fort Worth, TX

(A) <u>MME</u>

- 0. **Huang**: Overview on NOAA Climate Test Bed (CTB)
- 1. **Kirtman**: ENSO Prediction with CCSM3 and CCSM4
- 2. **Tippett**: Recalibrating and Combining Ensemble Predictions
- 3. **Wang**, B: Multi-Model Ensemble Forecast of MJO: Progress of ISV Hindcast Experiment (ISVHE) and Preliminary Results
- 4. **Schubert**: Progress in the Development of Subseasonal Ensemble Forecast techniques
- 5. **Jia**: Is Unequal Weighting Significantly Better than Equal Weighting for Multi-Model Forecasting
- 6. **Kirtman**: Overview of the US National Multi-Model Ensemble (NMME) ISI Prediction System
- 7. **vanden Dool**: The National Multi Model Ensemble (NMME) for Seasonal Prediction at NCEP

(B) CFS Evaluation & Improvement

- 8. **Terxeira**: NCEP Climate Process Team
- 9. **Perlwitz**: CFS Stratosphere Improvement
- 10. **Wang,** WQ: Generation and Evaluation of Long-Term Forecasts with NCEP CFS

(C) Improving ISI Forecasts and Products

- 11. **Annamalai**: Assessment of CFS Seasonal Forecast over the US Affiliated Pacific Islands
- 12. **Johnson**: A Framework for Incorporating MJO, ENSO, and Storm Track Variability into CPC Probabilistic Extended Range Forecasts
- 13. **Jones**: Spatio-temporal Variations in Extreme Precipitation in the contiguous US and the MJO
- 14. Kinter: Enabling the Transition of CPC Products to GIS Format
- 15. **Wood**: Progress of Enhancing Operational Drought Monitoring & Prediction Products through Synthesis of NLDAS & CPPA Results
- 15. **Lyon**: Objective, Probabilistic, and Verifiable Seasonal Predictions of Meteorological Drought
- 17. **Hain**: A GOES Thermal-Based Drought Early Warning Index for NIDIS
- 18. **Zeng**: Predicting Ecosystems and Carbon Cycle using NCEP/CFS Seasonal-Interannual predictions.